## **Table 20.** Weather Summary, Selected U.S. Cities (Population Weighted Heating Degree-Days<sup>1</sup>)

Weather data reported in the *Weekly Petroleum Status Report* are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted heating degree-days from July 1, 1998, through May 29, 1999, has been 2 percent warmer than last year and 8 percent warmer than normal.

Location	Current 07/01/98 thru 05/29/99	Previous 07/01/97 thru 05/29/98	Normal 07/01 thru 05/29	Percent Change	
				Current	Current vs. Normal
				vs. Previous	
U.S. Total, Population-Weighted	4,156	4,238	4,535	-2	-8
Cities					
Albuquerque	3,857	4,407	4,423	-12	-13
Amarillo	3,750	4,414	4,250	-15	-12
Asheville	3,744	4,284	4,281	-13	-13
Atlanta	2,302	3,094	2,991	-26	-23
Billings	6,201	6,336	7,032	-2	-12
Boise	5,363	5,041	5,778	6	-7
Boston	5,269	5,304	5,603	-1	-6
Buffalo	6,162	5,940	6,679	4	-8
Cheyenne	6,656	6,977	7,159	-5	-7
Chicago	5,528	5,565	6,488	-1	-15
Cincinnati	4,756	4,615	5,233	3	-9
Cleveland	5,486	5,331	6,153	3	-11
Columbia.SC	2,188	2,628	2,649	-17	-17
Denver	5,595	6,049	5,939	-8	-6
Des Moines	5,674	5,938	6,483	-4	-12
Detroit	5,660	5,478	6,523	3	-13
Fargo	8,025	7,734	9,149	4	-12
Hartford	5,677	5,499	6,125	3	-7
Houston	1,011	1,602	1,599	-37	-37
Jacksonville	1,042	1,327	1,434	-37 -21	-27
	4,544			-6	-16
Kansas City	1,998	4,822 2,272	5,382 2,407	-12	-17
Las Vegas				11	
Los Angeles	1,536	1,383	1,390	-19	11
Memphis	2,444	3,017	3,082		-21
Miami	74	133	200	-44	-63
Milwaukee	6,086	6,266	7,230	-3	-16
Minneapolis	6,808	6,773	7,932	1	-14
Montgomery	1,682	2,375	2,224	-29	-24
New York	4,233	4,208	4,898	1	-14
Oklahoma City	2,933	3,606	3,659	-19	-20
Omaha Dhiladalahia	5,408	5,874	6,281	-8	-14
Philadelphia	4,265	4,142	4,947	3	-14
Phoenix	982	1,222	1,350	-20	-27
Pittsburgh	5,341	5,120	5,920	4	-10
Portland, ME	6,615	6,536	7,264	1	-9
Providence	5,213	5,211	5,845	0	-11
Raleigh	3,067	3,361	3,457	-9	-11
Richmond	3,590	3,651	3,961	-2	-9
St. Louis	4,101	4,380	4,756	-6	-14
Salem, OR	4,534	4,179	4,772	8	-5
Salt Lake City	5,409	5,332	5,707	1	-5
San Francisco	3,189	2,275	2,884	40	11
Seattle	4,660	4,242	4,750	10	-2
Shreveport	1,729	2,283	2,264	-24	-24
Washington, DC	3,690	3,712	4,047	-1	-9

<sup>&</sup>lt;sup>1</sup>See Glossary.

Note:• The total heating degree-days for the previous heating season (July 1, 1997 - June 30, 1998) was 4,299 and the normal is 4,575. • A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.